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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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#### **Application Number** 10/686.361 TRANSMITTAL Oct 15, 2003 **Filing Date FORM** First Named Inventor Shah, Mehul (to be used for all correspondence after initial filing) Group Art Unit **Examiner Name** Attorney Docket Number MS1-1682US Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) Sheets of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please Extension of Time Request Address identify below): Terminal Disclaimer Return Receipt Postcard **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Thomas S. Wong Individual name Signature Date 18 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: \_\_12/18/03 Wendy A. Saxby Typed or printed name Date Signature

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Complete (if applicable))

Date

Telephone (206) 315-4001

12/18/2003

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### FEE TRANSMITTAL for FY 2004

(\$) 0

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Thomas S. Wong

Name (Print/Type)

Signature

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Application Number	10/686,361	
Filing Date	Oct 15, 2003	
First Named Inventor	Shah, Mehul	
Examiner Name		
Art Unit		
Attorney Docket No.	MS1-1682US	

METH	METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
Check	Credit care	d Money Oth	er None	3. ADDITIONAL FEES						
Deposit	Account:	Older —		Large Entity   Small Entity						
Deposit		40.0700		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number		12-0769		1051	130	2051		Surcharge - late filing fee or oath		
Deposit Account	L	ee & Hayes, PLLC		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is	s authorized t	to: (check all that apply)		1053	130	1053		Non-English specification	<b></b>	
	(s) indicated b		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<b></b>	
Charge any	additional fee	e(s) or any underpayment o	of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee to the above-id	• •	elow, except for the filing it account.	j fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
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1. BASIC F				1252	420	2252	210	Extension for reply within second month		
Large Entity S				1253	950	2253	475	Extension for reply within third month		
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	<b></b>	
1002 340	2002 170	Design filing fee	<del></del>	1401	330	2401	165	Notice of Appeal		
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal .		
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing		
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
		SUBTOTAL (1) (\$) 0		1452	110	2452	55	Petition to revive - unavoidable		
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Total Claims		Extra Claims below	y Fee Paid	1502	480	2502	240	Design issue fee		
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, ,				1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	<u>Y</u> Fee Description		1806	180	180		Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 86		<ul><li>9 Claims in excess of 20</li><li>3 Independent claims in</li></ul>		1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 14		-	1810	770	2810	0 385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86	2204 4	3 ** Reissue independer over original patent	nt claims	1801	770	2801	385			
1205 18	2205	9 ** Reissue claims in eand over original par		1802	900	1802		, , , , , , , , , , , , , , , , , , , ,		
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

48,577



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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	
Filing Date	Oct 15, 2003
Inventor	Shah
Applicant	Microsoft Corporation
Attorney's Docket No	MS1-1682US
Title: Systems And Methods For Scheduled Record	ding Of Multimedia Content
Streams	

## INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 CFR 1.97(e)

The citations listed may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, no item of information contained in the accompanying PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or was known to any individual designated in §1.56 (c) more than 3 months prior to the filing of this statement.

Respectfully Submitted,

Date: \2/18/2003

Thomas S. Wong Reg. No. 48,577

By:

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

C mplet if Kn wn					
Application Number	10/686,361				
Filing Date	Oct 15, 2003				
First Named Inventor	Shah, Mehul				
Group Art Unit					
Examiner Name					
Attorney Docket Number	MS1-1682US				

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	U.S. Patent I	Cocument Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		5,761,417		Henley et al.	06-02-1998				
		6,418,421B1		Hurtado et al.	07-09-2002				
		6,564,005B1		Berstis	05-13-2003				
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	FOREIGN PATENT DOCUMENTS									
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	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sub>6</sub>			
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Signature	 Considered	<u> </u>	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.